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CENTRAL FAX CENTER****MAR 19 2006****PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In re Application of:</b> GURIN, MICHAEL H.	<b>Examiner:</b> Kallambella Vijayakumar
<b>Serial No.:</b> 10/642,560	<b>Group Art Unit:</b> 1751
<b>Filed:</b> 08/18/2003	
<b>For:</b> QUANTUM LILYPADS AND AMPLIFIERS AND METHODS OF USE	
<b>Date of Last Office Action:</b> 01/26/2006	
<b>Correspondence Address:</b> Michael Gurin 4132 Cove Lane, Unit A Glenview, IL 60025 USA	

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**RESPONSE WITH AMENDMENT**

Dear Sir:

In response to the Office Action dated January 26<sup>th</sup>, 2006, please amend the above-identified application as follows and reconsider the application in light of the amendments and remarks below.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.